



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBE703A94-1130-01-03

Job Sheet 197503



Part No: RBE703A94-1130-01-03

Job Qty: 20 pcs

Part Name: Bottom Fixture 1



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/10/19

Job Tracking No:

Due Date: 9/2/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBE703A94-1130-01 Rev K IPP Rev.A 17.08.08 New issue DP Verify DD/IPP Rev B 17.11.30 DWG Rev K DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
105	Bandsaw - 1	20 pcs	9/2/19	9/2/19	0.00	1.00	Bandsaw - 1		J.C. 19.07.23
110	NV5000 - 1 - B4B	20 pcs	9/2/19	9/2/19	1.00	20.00	NV5000 - 1 - B4B		AL.A. 25/07/19
							NV5000 - 2 - B4B		
120	QC 2	20 pcs	9/2/19	9/2/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S199894



Part: RBE703A94-1130-01-03

Job No: 197503

Serial No/Batch: S199894

Revision: K

Inspector:

Exp Date:

Instructions:

Date: 07/23/19

130	QC 8	20 pcs	9/2/19	0.00	0.00	QC 2 - 66	
						QC 2 - 64	
						QC 2 - 65	
						QC 2 - 5	
						QC 2 - 71	
						QC 2 - 73	
						QC 2 - 69	
						QC 8 - 12	
						QC 8 - 14	
						QC 8 - 17	
						QC 8 - 20	
						QC 8 - 25	
						QC 8 - 3	
						QC 8 - 32	
						QC 8 - 33	
						QC 8 - 35	
						QC 8 - 39	
						QC 8 - 4	
						QC 8 - 44	
						QC 8 - 45	
150	Outsource - 4 - Anodize	20 pcs	9/2/19	0.00	0.00	QC 8 - 49	
						QC 8 - 58	
						QC 8 - 8	19-07-29
						QC 8 - 9	
						QC 8 - 68	
						QC 8 - 67	
						QC 8 - 1 (A)	
						QC 8 - 47	
						QC 8 - 40	
						QC 8 - 52	
160	Packaging 2-1 - Receive - B4B	20 pcs	9/2/19	0.00	0.00	QC 8 - 23	
						QC 8 - 57	
						ATG001-VC	10 2019-08-06
						Packaging 2 - 1 - B4B	
						Packaging 2 - 2 - B4B	
						Packaging 2 - 3 - B4B	
						Packaging 2 - 5 - B4B	
						Packaging 2 - 4 - B4B	
						Packaging 2 - 6 - B4B	
						Packaging 2 - 7 - B4B	
						Packaging 2 - 8 - B4B	
						Packaging 2 - 9 - B4B	
						Packaging 2 - 10 - B4B	
						Packaging 2 - 11 - B4B	
						Packaging 2 - 12 - B4B	
						Packaging 2 - 13 - B4B	DP AUG 09 2019
						Packaging 2 - 14 - B4B	
						Packaging 2 - 15 - B4B	
						Packaging 2 - 16 - B4B	
						Packaging 2 - 17 - B4B	
						Packaging 2 - 18 - B4B	
						Packaging 2 - 19 - B4B	
						Packaging 2 - 20 - B4B	
						Packaging 2 - 21 - B4B	
						Packaging 2 - 22 - B4B	
						Packaging 2 - 23 - B4B	
						Packaging 2 - 24 - B4B	
						Packaging 2 - 25 - B4B	
						Packaging 2 - 26 - B4B	

					Packaging 2 - 27 - B4B	
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
170	QC 6	20 pcs	9/2/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
					QC 6 - 81	
180	Packaging 3-1 - Stock - B4B	20 pcs	9/2/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
190	QC 21 - SA	20 pcs	9/2/19	0.00 0.00	QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

DAS
61
9-89

21 AUG 15 2019
9-89

GA 133

Part Op **105** - Cut blanks to 6.5"
 Descriptions: **110** - NV5000-1 (MORI SEIKI VERTICAL MACHINE #1), 1-Machine as per folio FB580 FOLIO REV: AA
 DWG REV: K 2-Debur
120 - (QC2- Inspect parts off machine FAI/FAIB), -Engrave using Marktronic engraver as per DWG
130 - (QC8- Inspect parts - second check)
150 - -Issue P/O: PO 44193 -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER

SEALANT -Certificate of Conformity is required

160 - (Receive & Inspect for Damage & Mat'l Certs)

170 - (QC6- All purchased or subcontracted products)

180 - (Identify as per dwg & Stock Location:_____)

190 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6B1.000X5.000	6061T6 Bar 1.000 X 5.000	10.8000 ft (.54 ea)	105-Bandsaw - 1	S175559

9.262'

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
105-Bandsaw - 1	M6061T6B1.000X5.000	11	20	0

Part Specifications

Specifications could not be found.

Plex 7/10/19 7:35 AM Dart.lajeunesse.marie

DART AEROSPACE LTD		Work Order:	197503
Description: Bottom fixture 1		Part Number:	RBE703A94-1130-01-03
Inspection Dwg: RBE703A94-1130-01 Rev: K		Page 1 of 1	

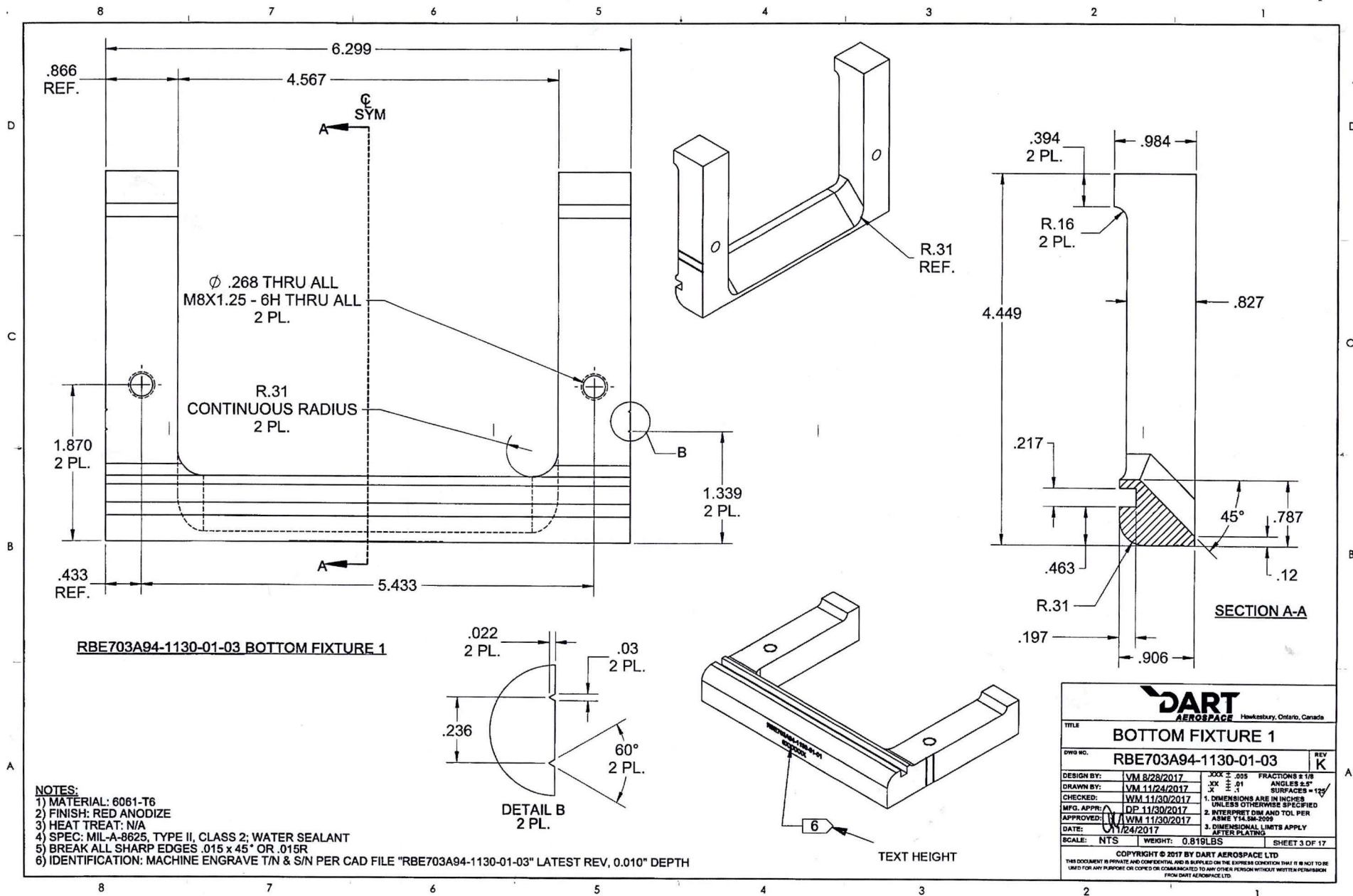
INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
6.299	±.005	6.298			VERN.	MGP-04
.866	±.005	.866			"	"
4.567	±.005	4.568			"	"
R.310	±.010	R.3125			R-G	—
M8X1.25	60 - No go	60			T-G	HT-273
1.870	±.005	1.869			VERN.	MGP-04
.433	±.005	.434			"	"
5.433	±.005	5.434			"	"
1.339	±.005	1.340			VERN.	MGP-04
.022	±.005	.015			D-M	MGP-05
.030	±.010	.039			VERN.	MGP-04
.236	±.005	.236			VERN.	MGP-04
R.16	±.010	R.1565			R-G	—
.394	±.005	.395			VERN.	MGP-04
4.449	±.005	4.450			VERN.	MGP-04
.984	±.005	.9845			Mic	MGP-01
.827	±.005	.827			Mic	MGP-01
.217	±.005	.218			VERN.	MGP-04
.463	±.005	.464			H-G	3/006
R.31	±.010	R.3125			R-G	—
.197	±.005	.1965			D-M	MGP-05
.787	±.005	.788			VERN.	MGP-04
.906	±.005	.9065			Mic	MGP-01
45°	±.5°	45°			A-G	CNC-17
.12	±.010	.118			VERN.	MGP-04

Measured by: ALA/aml	Checked by: B.	QC Inspector:
Date: 25/7/19	Date: 19-07-29	Date:

Engineering Approval: (If necessary)	Date:
--	--------------

Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	



Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



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Tel (613) 632-5200

PURCHASE ORDER

POHB044193



Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalonde, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044193

PO Date: 8/2/19

Due Date: 8/13/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-08-08

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	197751	D2056	Bell Crank Assembly : Various STC's ISSUE P/O: BLACK ANODIZE	Firmed	-	8/13/19	20 pcs	0 pcs	20 pcs	\$2.52/pcs	\$50.40
2	197897	C10-100-B	Knob Protection Guard (Black) -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE-2 CLASS-2, -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/13/19	1 pcs	0 pcs	1 pcs	\$5.05/pcs	\$5.05
3	197503	RBE703A94- 1130-01-03	Bottom Fixture 1 -Issue P/O: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER SEALANT -Certificate of Comformity is required	Firmed	-	8/13/19	16 pcs	0 pcs	16 pcs	\$5.27/pcs	\$84.32
4	197896	C10-100-R	Knob Protection Guard (Red) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/13/19	1 pcs	0 pcs	1 pcs	\$5.77/pcs	\$5.77



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PURCHASE ORDER

POHB044193



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
5	196748	RBW109-3130-54-111-3	Stop -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/13/19	6 pcs	0 pcs	6 pcs	\$5.05/pcs	\$30.30
				X6		AUG 09 2019				DP	
6	197039	649.5010	Deflector : Various STC's (Outsource process- Anodize per QSI017 4.1.10.1) Issue P/O to ATG: HARD ANODIZE COLOR BLACK, AND PRIME AS PER DWG 649.5000 REV. D	Firmed	-	8/13/19	10 pcs	0 pcs	10 pcs	\$35.02/pcs	\$350.20
7	196055	D5573-1	Base Bracket, Upper, Cable Cutter, LH : Various STC's Issue P/O to ATG: ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 2 CLASS 2 PRIME AS PER IAW MIL-PRF-23377 1-2 MIL MAX AS PER DWG NOTE 2 C OF C IS REQUIRED	Firmed	-	8/13/19	6 pcs	0 pcs	6 pcs	\$9.82/pcs	\$58.92
8	197042	649.5013	Deflector : Various STC's Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.2, PRIME AS PER IAW MIL-PRF-23377 TYPE 1 CLASS N Certification of Conformity is required	Firmed	-	8/13/19	16 pcs	0 pcs	16 pcs	\$12.62/pcs	\$201.92



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PURCHASE ORDER

POHB044193



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
9	198168	649.5312	Breakaway Tip : Various STC's Outsource process- Anodize per QSI017 4.1.10.1) Issue P/O to ATG : _____ 1- Black Anodize as per Dwg 649.5300 2- PRIME AS PER DWG, SEE NOTE #2 Certification of Conformity is required	Firmed	-	8/13/19	12 pcs	0 pcs	12 pcs	\$11.72/pcs	\$140.64
10	197420	RBT400354	Longitudinal Rigging Tool (407) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/13/19	4 pcs	0 pcs	4 pcs	\$5.02/pcs	\$20.08
11	197419	RBT400353	Lateral Rigging Tool (407) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/13/19	4 pcs	0 pcs	4 pcs	\$5.02/pcs	\$20.08
12	197196	269T1338- 11-13	Block Outsource process- Anodize per QSI017 4.1.10.1) - Issue P/O to ATG: -ANODIZE COLOR BLACK, PER IAW MIL-A- 8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	8/13/19	4 pcs	0 pcs	4 pcs	\$5.05/pcs	\$20.20



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PURCHASE ORDER

POHB044193



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
13	197502	RBE703A94-1130-01-09	Bottom Fixture 2 -Issue P/O: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER SEALANT -Certificate of Conformity is required	Firmed	-	8/13/19	16 pcs	0 pcs	16 pcs	\$5.27/pcs	\$84.32
				X16		AUG 09 2019				DP	
14	196056	D5573-2	Base Bracket, Upper, Cable Cutter, RH : Various STC's Issue P/O to ATG: ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 2 CLASS 2 PRIME AS PER IAW MIL- PRF-23377 1-2 MIL MAX AS PER DWG NOTE 2 C OF C IS REQUIRED	Firmed	-	8/13/19	6 pcs	0 pcs	6 pcs	\$9.82/pcs	\$58.92
Grand Total:											\$1,131.12

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/8/19 11:46 AM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918364

Date: 08-Aug-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
16 ea	Part: RBE703A94-1130-01-09 Bottom Fixture 2 Red Anodize per MIL-A-8625F, Type II, Class2, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 25723 PO: POHB044193	Rev: 6 Line: 13	
16 ea	Part: RBE703A94-1130-01-03 Bottom Fixture Red Anodize per MIL-A-8625F, Type II, Class2, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 25713 PO: POHB044193	Rev: 6 Line: 3	DAS 61 9-89
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. AUG 0 8 2019 Date: _____ Certified Signature: _____ Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			

RECEIVED

AUG 0 9 2019

DART AEROSPACE LTD.

Made in Canada.